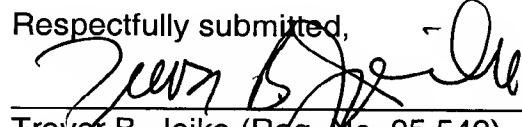


Applicant respectfully requests entry of the above supplemental
preliminary amendment.

Respectfully submitted,


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VERSION WITH MARKINGS SHOWING CHANGES MADE

IN THE SPECIFICATION

The paragraph previously added after the title by the first Preliminary Amendment is amended as follows:

--The U.S. Government has a paid-up license in this invention and the right in limited circumstances to require the patent owner to license others on reasonable terms as provided for by the terms of a contract [F5181-AA-0601-TR41] N00030-96-C-0028 with the Navy [Air Force].--



CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to:

The Assistant Commissioner for Patents
Washington, D.C. 20231

on April 18, 2003.

A handwritten signature in black ink, appearing to read "Karen B. Johnson". It is written over a horizontal line.

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